

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: November 19, 2007

Water Body Under Evaluation:

Water Body ID #: 3617
Name: Mineral Springs Hollow (Class C)
Length of Segment: 0.8 miles
County(ies): Texas

Use Attainability Analysis (UAA) Study:

UAA ID #: 0550
Submitter: MEC Water Resources and MDNR
Date(s) Conducted: May 8, 2007 and October 18, 2007
Date Received: October 31, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

Comments: The UAA survey was conducted in May and October 2007 and no WBCR was observed. No interviews were conducted during the surveys. MDNR performed a follow-up survey in order to gather additional data to supplement that gathered by MEC Water Resources. Both MEC Water Resources and MDNR observed opportunities for Secondary Contact Recreation (SCR) at the conservation area (Mineral Springs Access) near Site 1.

Is the evaluated use attainable? ☒ Yes ☐ No

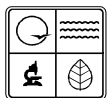
Comments: The stream met the maximum depth criterion for WBCR at 1 of the 2 sites evaluated. Due to meeting the maximum depth criterion, the committee recommends the WBCR use designation be assigned. Due to the opportunity for SCR at the MDC Conservation Area, the committee recommends SCR be assigned.

Committee Recommendation:

- ☒ Add Use ☐ Retain Use ☐ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members:

Jill LeRoy, Donna Menown, Anne Peery



Missouri
Department of
Natural Resources

Division of Environmental Quality
Water Protection Program
Use Attainability Analysis
Toll Free (800) 361-4827